

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,147,873 B2  
APPLICATION NO. : 10/051719  
DATED : December 12, 2006  
INVENTOR(S) : Matthew T. Scholz

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

Item [56], References Cited, FOREIGN PATENT DOCUMENTS, before "11-228609" Delete "WO" and insert -- JP --, therefore.  
Item [56], References Cited, FOREIGN PATENT DOCUMENTS, before "11-269448" Delete "WO" and insert -- JP --, therefore.  
Item [56], References Cited, FOREIGN PATENT DOCUMENTS, before "2344008" Delete "WO" and insert -- GB --, therefore.

Column 3

Line 39, After "and" delete "R<sup>1</sup>" and insert -- R<sup>2</sup> --, therefore.

Column 5

Line 7, Delete "bum." And insert -- burn. --, therefore.

Column 6

Line 41, Delete "E1 173-93" and insert -- E1173-93 --, therefore.

Column 7

Line 64, Delete "iodophores" and insert -- iodophors --, therefore.

Column 9

Line 47, Delete "thereof)." and insert -- thereof). --, therefore.

Column 15

Line 7, Delete "5,95 1,993" and insert -- 5,951,993 --, therefore.

Column 16

Line 10, Delete "sufonates," and insert -- sulfonates, --, therefore.

Line 66, Delete "[R<sub>3</sub>]" and insert -- [R<sup>3</sup>] --, therefore.

Column 17

Line 15, Delete "Parsipanny," and insert -- Parsippany, --, therefore.

Line 62, Delete "signficantly." and insert -- significantly. --, therefore.

Column 23

Line 31, Delete "buty" and insert -- butyl --, therefore.

Column 24

Line 26, Delete "7.5x10<sup>6-580</sup>" and insert -- 7.5x10<sup>6-580</sup> --, therefore.

Line 36, Delete "iondine," and insert -- iodine, --, therefore.

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Column 25

Line 7, Delete "1100" and insert -- 100 --, therefore.  
Line 47, Delete "Iondine," and insert -- iodine, --, therefore.

Column 26

Line 6, Delete "iondine," and insert -- iodine, --, therefore.  
Line 30, After "minutes" insert --. --.

Column 27

Line 12, Delete "fluorscein" and insert -- fluoroscein --, therefore.

Column 29

Line 62, Delete "quarternary" and insert -- quaternary --, therefore.

Column 30

Line 56, Delete "quarternary" and insert -- quaternary --, therefore.

Column 31

Line 61, Delete "quarternary" and insert -- quaternary --, therefore.

Column 33

Line 41, Delete "quarternary" and insert -- quaternary --, therefore.

Column 33-34

Line 4, (Table 6a) Delete "disodium2-sulfo" and insert -- disodium-2-sulfo --, therefore.

Column 35-36

Line 16, (Table 6a) Delete "glcyolether" and insert -- glycolether --, therefore.

Column 37-38

Line 7, (Table 6a) After "Base Composition" delete "(Table 6b)."

Column 39-40

Line 7, (Table 6f) Delete "23.17" and insert -- 24.17 --, therefore.

Column 47

Line 19, Delete "DLAFORMER" and insert -- DIAFORMER --, therefore.

Column 47

Line 21, Delete "milliters" and insert -- milliliters --, therefore.  
Line 29, Delete "determined" and insert -- determined --, therefore.

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Column 54

Line 41, in claim 4, Delete "characteristics;" and insert -- characteristics: --, therefore.

Column 55

Line 54, in claim 11, Delete "a" and insert -- an --, therefore.

Column 56

Line 29, in claim 21, Delete "iodophore" and insert -- iodophor --, therefore.

Line 51, in claim 29, Delete "paint" and insert -- point --, therefore.

Column 57

Line 10, in claim 36, Delete "grain" and insert -- gram --, therefore.

Signed and Sealed this

Thirtieth Day of October, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office